



Sheet 1 of 3

Form PTO-1449 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. D/A1320	APPLICATION NO. 09/683,238
			APPLICANT James G. Shanahan et al.	
			FILING DATE 12/05/01	GROUP ART UNIT 2176

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
JK	5,359,514	10/25/94	Manthuruthil et al.	364	419
JK	5,367,621	11/22/94	Cohen et al.	395	154
JK	5,822,720	10/13/98	Bookman et al.	704	003
JK	5,930,787	07/27/99	Minakuchi et al.	707	004
JK	5,940,614	08/17/99	Allen et al.	395	701
JK	6,092,074	07/18/00	Rodkin et al.	RECEIVED	102
JK	6,161,124	12/12/00	Takagawa et al.	709	203

FOREIGN PATENT DOCUMENTS

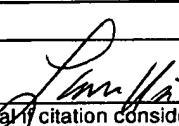
EXAMINER INITIAL	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Technology Center 2100
					OPTION Y/N
JK	EP	0986010 A2	3/15/00	Xerox Corporation.	Y
JK	EP	1087306 A2	03/28/01	Xerox Corporation	Y
JK	PCT	WO 00/67159 A2	11/09/00	Xerox Corporation	Y
JK	PCT	WO 01/31479 A1	05/03/01	Zapper Technologies Inc	Y

OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

JK	U.S. Patent Application Serial No. 09/746,917 "RECOMMENDER SYSTEM AND METHOD", filed 12/22/2000.
	Alexa Internet, "Alexa What's Related for Netscape Navigator", available on the Internet April 2001 at <a href="http://www.alexa.com/prod_serv/netscape.html">http://www.alexa.com/prod_serv/netscape.html</a> .
	Alexa Internet, "Alexa Related Links for Microsoft IE", available on the Internet April 2001 at <a href="http://www.alexa.com/prod_serv/msie.html">http://www.alexa.com/prod_serv/msie.html</a> .
	Autonomy, Technology White Paper, available on the Internet April 2001 at <a href="http://www.autonomy.com/echo/userfile/Technology_White_Paper.pdf">http://www.autonomy.com/echo/userfile/Technology_White_Paper.pdf</a> .
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JK	COOPER ET AL. in "A Simple Question Answering System", published in proceedings of the Ninth Text REtrieval Conference (TREC-9) held in Gaithersburg, Maryland, November 13-16, 2000.
EXAMINER	DATE CONSIDERED 11/18/01
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Form PTO-106 US Dept. of Commerce <b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)		ATTY DOCKET NO. D/A1320	APPLICATION NO. 09/683,238
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		FILING DATE 12/05/01	GROUP ART UNIT 2176
		OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)	
<p>"searchandfind, Inxight Thing Finder SDK", Inxight Software, Inc., ThingFinder SDK Data Sheet, available on the Internet April 2001 at <a href="http://www.inxight.com/pdfs/products/tf_sdk_ds.pdf">http://www.inxight.com/pdfs/products/tf_sdk_ds.pdf</a>.</p> <p>JON KLEINBERG, "Authoritative sources in a hyperlinked environment", Technical Report TR-10076, IBM, May 1997.</p> <p>KENICHI KAMIYA, MARTIN RÖSCHEISEN, AND TERRY WINOGRAD. "Grassroots: A System Providing A Uniform Framework for Communicating, Structuring, Sharing Information, and Organizing People". Fifth International World Wide Web Conference, May 6-10, 1996, Paris, France.</p> <p>A. MCCALLUM, K. NIGAM, "Text Classification by Bootstrapping with Keywords", EM and Shrinkage, ACL Workshop for Unsupervised Learning in Natural Language Processing, 1999.</p> <p>Projects, "Watson", available on the Internet April 2001 at <a href="http://dent.infolab.nwu.edu/infolab/projects/project.asp?ID=5">http://dent.infolab.nwu.edu/infolab/projects/project.asp?ID=5</a>.</p> <p>BUDZIK, J., AND HAMMOND, K. J., "Watson: Anticipating and Contextualizing Information Needs". In Proceedings of the Sixty-second Annual Meeting of the American Society for Information Science. Information Today, Inc., Medford, NJ, 1999.</p> <p>BUDZIK, J., HAMMOND K., AND BIRNBAUM, L. "Information access in context", available on the Internet April 2001 at <a href="http://dent.infolab.nwu.edu/infolab/projects/project.asp?ID=5">http://dent.infolab.nwu.edu/infolab/projects/project.asp?ID=5</a>.</p> <p>PAUL FESTA, "Amazon pops into consumers reviews with zBubbles", November 17, 1999, available on the Internet at <a href="http://news.cnet.com/news/0-1007-200-1452140.html">http://news.cnet.com/news/0-1007-200-1452140.html</a>.</p> <p>JOHN LAMPING, RAMANA RAO, AND PETER PIROLI. "A focus+context technique based on hyperbolic geometry for visualizing large hierarchies", in Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems, ACM, May 1995.</p> <p>Inxight Software, Inc. "Star Tree Walk-Through Tour", available on the Internet April 2001 at <a href="http://www.inxight.com/products/star_tree/walk_thru/index.html">http://www.inxight.com/products/star_tree/walk_thru/index.html</a></p> <p>"Network Tools - Zapper [Windows 95/98/2000/NT, IE 4.0+]", The Scout Report, A Publication of the Internet Scout Project Computer Sciences Department, University of Wisconsin-Madison, Volume 7, Number 4, June 9, 2000 available on the Internet at <a href="http://scout.cs.wisc.edu/report/sr/2000/scout-000609.html#17">http://scout.cs.wisc.edu/report/sr/2000/scout-000609.html#17</a></p> <p>Netscape's "What's related service FAQ", available on the Internet April 2001 at <a href="http://home.netscape.com/escapes/related/faq.html">http://home.netscape.com/escapes/related/faq.html</a>.</p> <p>OpenCola Folders, Product and Technology Overview, available on the Internet April 2001 at <a href="http://www.opencola.com/products/1_folders/">http://www.opencola.com/products/1_folders/</a>.</p> <p>PAZZANI, M., BILLSUS, D., "Learning and Revising User Profiles: The Identification of Interesting Web Sites", Machine Learning 27, Kluwer Academic Publishers, pp. 313-331, 1997.</p> <p>THORSTEN JOACHIMS. "A probabilistic analysis of the Rocchio algorithm with TFIDF for text categorization". Technical Report CMU-CS-96-118, School of Computer Science, Carnegie Mellon University, March 1996.</p> <p>YOELLE S. MAAREK, ISRAEL Z. BEN SHAUL. "Automatically Organizing Bookmarks per Contents". Fifth International World Wide Web Conference, May 6-10, 1996, Paris, France.</p> <p>Zapper Tour, Zapper Technologies Inc., available on the Internet April 2001 at <a href="http://www.zapper.com/tour/tour_fr.html">http://www.zapper.com/tour/tour_fr.html</a>.</p>			
EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>11/18/04</i>		
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Form PTO-1445 US Dept. of Commerce PATENT & TRADEMARK OFFICE <b>PATENT &amp; TRADEMARK OFFICE</b> INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. D/A1320	APPLICATION NO. 09/683,238
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		FILING DATE 12/05/01	GROUP ART UNIT 2176
OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)			
<p>WALTER MOSSBERG, "New Windows XP Feature Can Re-Edit Others' Sites", The Wall Street Journal, June 7, 2001.</p> <p>LUIS GRAVANO AND HECTOR GARCA-MOLINA, "GIOSS: Text-Source Discovery over the Internet", ACM Transactions on Database Systems, 1999.</p> <p>BRADLEY RHODES AND PATTIE MAES, "Just-in-time information retrieval agents", IBM Systems Journal special issue on the MIT Media Laboratory, Vol 39, Nos. 3 and 4, 2000 pp. 685-704.</p> <p>SCOTT DEERWESTER, SUSAN DUMAIS, GOERGE FURNAS, THOMAS LANDAUER, AND RICHARD HARSHMAN. "Indexing by latent semantic analysis". Journal of the American Society for Information Science, 41(6):391--407, 1990.</p> <p>"Zapper Technology Brief", available on the Internet April 2001 at <a href="http://www.zapper.com">www.zapper.com</a>.</p> <p>"Zapper Technologies Announces Release of Zapper 2.0", available on the Internet April 2001 at <a href="http://www.zapper.com">www.zapper.com</a>.</p> <p>"Inxight Thingfinder", RubberTreePlant.co.uk KM Software Review, April 3, 2001.</p> <p>"Autonomy UpdateTM", Read Between The Lines available on the Internet April 2001 at <a href="http://www.autonomy.com">www.autonomy.com</a>.</p> <p>"Autonomy ServerTM", Read Between The Lines available on the Internet April 2001 at <a href="http://www.autonomy.com">www.autonomy.com</a>.</p> <p>"Smart Tags Overview", available on the Internet June 2001 at <a href="http://www.microsoft.com">www.microsoft.com</a>.</p> <p>SHI-KUO CHANG AND TAIK ZNATI, "Adlet: Active Document for Adaptive Information Integration", available on the Internet July 2001 at <a href="http://www.cs.pitt.edu/~chang/365/adlet.html">http://www.cs.pitt.edu/~chang/365/adlet.html</a>.</p> <p>P. IPEIROTIS, L. GRAVANO, AND M. SAHAMI, "Probe, Count, and Classify: Categorizing Hidden-Web Databases", Proceedings of the 2001 ACM SIGMOD International Conference On Management of Data, 2001.</p>			
EXAMINER 		DATE CONSIDERED <i>11/18/04</i>	
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